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	Application No.	Applicant(s)
Notice of Allowability	10/716,551	KRAUSZ ET AL.
	Examiner	Art Unit
	Eric K Nicholson	3679
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in b) or other appropriate commi RIGHTS. This application is s	ith the correspondence address n this application. If not included unication will be mailed in due course. THIS
1. $igotimes$ This communication is responsive to <u>the application filed</u>	<u>11-20-2003</u> .	
2. 🔀 The allowed claim(s) is/are <u>1-5</u> .		
3. The drawings filed on 20 November 2003 are accepted by	y the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	re been received. re been received in Applicatio	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	' of this communication to file MENT of this application.	e a reply complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which given 	nitted. Note the attached EXA ves reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE OF r declaration is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in DEPOSIT OF and/or INFORMATION about the deport attached Examiner's comment regarding REQUIREMENT 	son's Patent Drawing Review 's Amendment / Comment or 1.84(c)) should be written on the header according to 37 CF Disit of BIOLOGICAL MATE	ne drawings in the front (not the back) of R 1.121(d).
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 11-02-03 4. ☐ Examiner's Comment Regarding Requirement for Deposit	6. ☐ Interview Si Paper No./ 08), 7. ☐ Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	
		Eric K Nicholson Primary Examiner Art Unit: 3679

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

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Art Unit: 3679

Part III EXAMINER'S REASONS FOR ALLOWANCE

The following is an Examiner's Statement of Reasons for Allowance: The present invention of a wide range repair clamp for repair of pipes is deemed to be an unobvious improvement over the prior art of record and specifically over the clamp shown in fig. 6 of U.S. patent 5,271,648. The repair clamp includes a metal clamping band, an inner sealing sleeve, profile strips and screw fasteners. The band and sleeve are placed over a pipe in need of repair while the fasteners extend through the strips and the ends of the band in order to tighten the band around the pipe and to seal and repair the pipe. The improvement includes fabricating both ends of the clamping band to form a hollow shape having a shape including a flat base, a wedge section and a convex rounded section. The hollow end shapes are situated such that narrow edges of the wedge sections are in contact with each other in order to form a triangularly shaped space between the formed ends.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably **accompany** the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric Nicholson whose telephone number is (703) 308-0829. The examiner can normally be reached on Tuesdays thru Fridays from 7:30 to 6:00.

ekn 4/8/04

Eric K. Nicholson Primary Examiner

Technology Center 3600

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